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# The Cottage Gardens

Hardy Plant

Lansing



Specialists

Michigan

*Known For  
Excellent  
Quality*



*At a Price  
Within  
Reason*

**Liatris Pycnostachia (Kansas Gay Feather)**  
See Page 13.

**Perennials For  
ROCKGARDENS - HARDY BORDERS  
and GENERAL PLANTINGS**



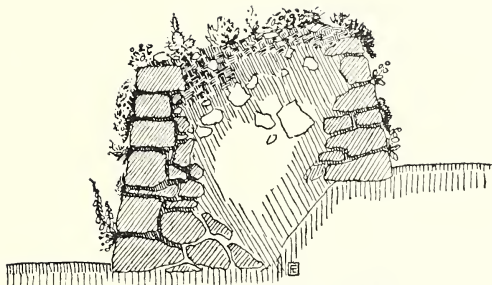
# Perennials

## By Their Old-Fashioned or Common Names

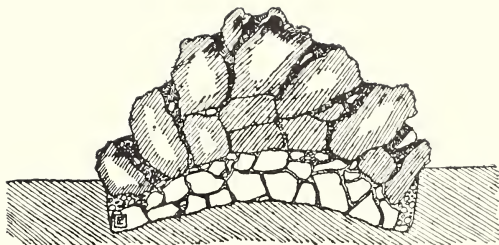
*(Botanical names are listed and described alphabetically page for page)*

	Page		Page
Allegheny Vine (Adlumia) .....	4	Indian Paintbrush (Lobelia) .....	13
Alkanet (Anchusa) .....	4	Indian Senna (Cassia) .....	6
Anemone .....	4	Iris .....	11
Aster .....	5	Jacob's Ladder (Polemonium) .....	17
Astilbe .....	5	Japanese Spurge (Pachysandra) .....	14
Avens (Geum) .....	9	Kansas Gayfeather (Liatris) .....	13
Adam's Needle (Yucca) .....	20	Knapweed (Centaurea) .....	6
Baby's Breath (Gypsophila) .....	9	Larkspur (Delphinium) .....	7
Balm of Gilead (Cedronella) .....	6	Lily of the Valley (Convallaria) .....	6
Balloon Flower (Platycodon) .....	17	Loosestrife (Lythrum) .....	14
Beard Tongue (Pentstemon) .....	14	Lupine .....	13
Blanket Flower (Gaillardia) .....	8	Maidenpink (Dianthus Deltoides) .....	8
Bleeding Heart (Dielytra) .....	8	Mallow (Hibiscus) .....	9
Blue Bonnet (Scabiosa) .....	17	Marguerite (Anthemis) .....	4
Buttercup (Ranunculus) .....	17	Meadow Rue (Thalictrum) .....	19
Calamint (Calamintha) .....	6	Meadow Sage (Salvia) .....	17
Campion (Lychnis) .....	13	Michaelmas Daisy (Aster) .....	5
Canterbury Bells (Campanula) .....	6	Monkshood (Aconitum) .....	4
Cardinal Flower (Lobelia) .....	13	Mouse Ear (Cerastium) .....	6
Carduus (Chamaepeuce) .....	6	Mugwort (Artemisia) .....	5
Carnation .....	6	Oriental Poppy (Papaver Orientalis) .....	14
Catmint (Nepeta) .....	14	Oswego Tea (Monarda) .....	14
Chinese Lantern Plant (Physalis) .....	17	Oxe-Eye Daisy (Bupththalmum) .....	6
Cinquefoil (Potentilla) .....	17	Painted Daisy (Pyrethrum) .....	17
Columbine (Aquilegia) .....	4	Perennial Flax (Linum) .....	13
Comfrey (Symphytum) .....	19	Phlox .....	16
Coneflower (Rudbeckia) .....	17	Pin Cushion Flower (Scabiosa) .....	17
Coralbells (Heuchera) .....	9	Pinks (Dianthus Plumarius) .....	8
Cornflower Aster (Stokesia) .....	18	Plantain Lily (Funkia) .....	8
Crosswort (Crucianella) .....	6	Plume Poppy (Boceonia) .....	6
Day-Lily (Hemerocallis) .....	9	Plumy Bleedingheart (Dielytra Eximia) .....	8
Dragonhead (Dracocephalum) .....	8	Poppy Mallow (Callirhoe) .....	6
Edelweis (Leontopodium) .....	13	Red Hot Poker (Tritoma) .....	19
Evening Primrose (Oenothera) .....	14	Ribbon Grass (Phalaris) .....	14
False Chamonile (Boltonia) .....	6	Rock Cress (Arabis) .....	5
False Dragonhead (Physostegia) .....	17	Rock Rose (Helianthemum) .....	9
False Indigo (Baptisia) .....	5	Rock Madwort (Alyssum) .....	4
False Wall Cress (Aubrietia) .....	5	Rose Campion (Agrostemma) .....	4
Flameflower (Tritoma) .....	19	Round Head (Cephalaria) .....	6
Forget-me-not (Myosotis) .....	14	Sea-Holly (Eryngium) .....	8
Foxglove (Digitalis) .....	8	Sea-Pink (Armeria) .....	5
Globe Thistle (Echinops) .....	8	Self-Heal (Prunella) .....	17
Goat's Rue (Galega) .....	8	Shasta Daisy (Chrysanthemum	
Great Sea-Lavender (Statice) .....	18	Maximum) .....	6
Greek Mallow (Sidalcea) .....	18	Shell-Flower (Chelone) .....	6
Greek Mullein (Verbascum) .....	19	Sneeze-wort (Helenium) .....	9
Hardy Ageratum (Eupatorium) .....	8	Soapwort (Saponaria) .....	17
Hardy Carnation (Carnation) .....	6	Speedwell (Veronica) .....	19
Hardy Candytuft (Iberis) .....	4	Spiderwort (Tradescantia) .....	19
Hardy Marguerite (Anthemis) .....	4	Spirea (Astilbe) .....	18
Hardy Pink (Dianthus Plumarius) .....	8	Stonecrop (Sedum) .....	18
Hardy Sunflower (Helianthus) .....	9	Strawflower (Helichrysum) .....	9
Hardy Sweet Pea (Lathyrus) .....	13	Sweet William (Dianthus Barbatus) .....	7
Hardy Zinnia (Heliopsis) .....	9	Thrift (Armeria) .....	5
Hawkweed (Hieracium) .....	9	Thyme .....	19
Heal-All (Prunella) .....	17	Tickseed (Coreopsis) .....	6
Heron's Bill (Erodium) .....	8	Viola .....	20
Hollyhocks .....	9	Yarrow (Achillea) .....	4
Iceland Poppy (Papaver Nudicaule) .....	14		





Cross-sectional View of Wall



Cross-sectional View of Rockery on Level Ground

## Collection of Rock Plants

These Collections are very suitable for the average rockery; all plants are of dwarf character and the assortment is made up to give harmonious color distribution. All plants are plainly labeled.

12 Rock Plants, 12 varieties, our selection.....	\$ 3.00
25 Rock Plants, 25 varieties, our selection.....	\$ 6.00
50 Rock Plants, 25 varieties, our selection.....	\$11.50
100 Rock Plants, 20 varieties, our selection.....	\$20.00
250 Rock Plants, 50 varieties, our selection.....	\$45.00

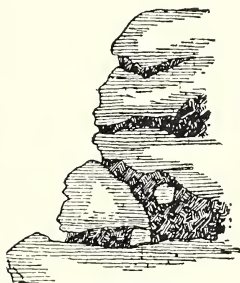
ALL PLANTS SENT OUT BY US ARE STRONG TWO-YEAR OLD,  
FIELD-GROWN

(For late orders we have ready during late spring  
a limited amount of perennials in 2¼ and 2½" pots.)

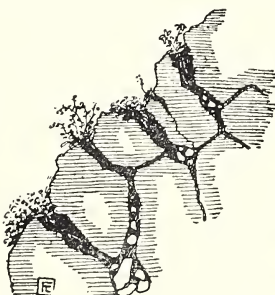
## Perennials for Shady Places

(For description see general list of perennials)

	Page		Page		Page
<i>Anchusa</i> . All varieties.....	4	<i>Heuchera</i> .....	9	<i>Myosotis palustris</i> .....	14
<i>Aster</i> . Various .....	5	<i>Hibiscus</i> .....	9	<i>Pachysandra terminalis</i> .....	14
<i>Aquilegia</i> . Various .....	4	<i>Iberis</i> .....	9	<i>Phlox subulata</i> .....	17
<i>Convallaria majalis</i> .....	6	<i>Lathyrus latifolius</i> .....	13	<i>Platycodon grandiflorum</i> .....	17
<i>Dielytra eximia</i> and <i>spectabilis</i> .....	8	<i>Liatris pycnostachya</i> .....	13	<i>Rudbeckia</i> . Various .....	17
<i>Digitalis</i> . Various .....	8	<i>Lychnis chalcedonica</i> .....	13	<i>Sedum</i> . Various .....	17
<i>Funkia</i> . Various .....	8	<i>Lythrum</i> .....	14	<i>Thalictrum</i> . Various .....	19
<i>Hemerocallis</i> . Various .....	9	<i>Lobelia cardinalis</i> .....	13	<i>Tritoma</i> .....	19
		<i>Monarda</i> .....	14	<i>Veronica</i> .....	19
				<i>Viola</i> .....	20



Wrong Way.



Rocks Should Be Laid So  
That Rain Can Get In.



"English Flowering Wall."

Sketches taken from "Plantes des Montagnes et des Rochers."



## Your Blue Garden

There is great charm in setting aside in the garden one spot where only blue flowers are present. We therefore have made up the following collection of Blue Perennials, giving you their height and shade so you can easily place them. Plant the groups together in triangles, tall ones in the back.

### 30 BLUE PERENNIALS \$7<sup>00</sup> For Your Blue Garden

- |  |   |
|--|---|
| 3 <b>Anchusa Italica</b> Dropmore, height 5'                   | 3 <b>Platycodon</b> Grandiflora, blue, height 1½'       |
| 3 <b>Delphiniums</b> , blue shades, height 4'                  | 3 <b>Polemonium</b> Coeruleum, blue, height 2½'         |
| 3 <b>Delphiniums</b> Chinese, gentian blue, height 3'          | 3 <b>Scabiosa</b> Caucasicca, (Blue Bonnet), height 2½' |
| 3 <b>Echinops</b> Humilis Cyane, height 4'                     | 3 <b>Veronica</b> Spicata Nana, blue, height 1'         |
| 3 <b>Funkia</b> Lancifolia, blue, height 2'                    |   |
| 3 <b>Iris</b> Violacea Grandiflora, rich dark blue, height 2½' |   |

## Your Yellow Garden



## Your Pink Garden

### 30 Yellow Perennials \$6<sup>80</sup> For Your Yellow Garden

- 3 **Alyssum** Saxatile Compactum, bright yellow, height 1'
- 3 **Aquilegia** Chrysantha, sulphur yellow, height 3'
- 3 **Coreopsis**, golden yellow, height 2½'
- 3 **Helenium** Autumnale Superbum, golden yellow, height 5'
- 3 **Heliopsis** Ernst Ladham, orange-yellow, height 3½'
- 3 **Helianthus** Miss Mellish, golden yellow, height 5'
- 3 **Hemerocallis** Flava, pure yellow, height 2½'
- 3 **Iris** Sherwin Wright, golden yellow, height 2½'
- 3 **Sedum** Asiaticum, yellow, height 1½'
- 3 **Tanacetum** Vulgare, golden yellow, height 3½'

### 30 Pink Perennials \$7<sup>00</sup> For Your Pink Garden

Isn't it wonderful to look at a spot in the garden where all pink and rose shades vie with each other in loveliness and brilliancy?

- 3 **Armeria** Maritima Hybrida, pale pink, height 1'
- 3 **Aster** Amellus Roseus, rose, height 2½'
- 3 **Aster** St. Egwin, bright rose-pink, height 3½'
- 3 **Bo'tonia** Latisquama, pink, height 5'
- 3 **Dianthus** Deltoides, rose-pink, height 9"
- 3 **Dianthus** Plumarius, pink shades, height 1½'
- 3 **Iris** Her Majesty, rose-pink, height 2½'
- 3 **Phlox** Rheinlander, salmon-pink, height 3'
- 3 **Phlox** Subulata Rosea, rose-pink, height ½'
- 3 **Sedum** Spectabilis, rose-pink, height 1½'



# Cottage Gardens' Fine Perennials

## for Rockeries, Hardy Borders and General Planting

\*Aside from being excellent subjects for edging and borders, Perennials marked with an \* are especially recommended for rock and wall gardens.



**ACHILLEA** (Yarrow) **Millef. Kelwayi**, improvement over Roseum, magenta-red flowers in dense heads, height 3'. 3—85c; 12—\$2.50; 100—\$18.00.

**Ptarmica The Pearl**, double, pure white flowers in abundance; for cutting and in border; height 2'. 3—85c; 12—\$2.50; 100—\$18.00.

**ACONITUM** (Monkshood) **Fischeri**, dwarf; pale blue flowers in September; height 18". 3—90c; 12—\$3.00; 100—\$20.00.

**Napellus** (True Monkshood) Large dark blue flowers in a raceme. July-August; height 3—4'. 3—\$1.50; 12—\$3.75; 100—\$30.00.

**Spark's Variety**, Tall branched spikes, covered with deep-blue, Monkshood flowers. July and August. 3—\$1.60; 12—\$4.75; 100—\$35.

\***ADLUMIA** **Cirrhusa**, (Allegheny Vine), rose. 3—\$1.00; 12—\$3.00; 100—\$20.00.

\***AGROSTEMMA** (Rose Campion) **Coronaria Atrosanguinea**, deep blood red Rose Campion. Stout erect-growing; silvery foliage, which contrasts well with the pretty flowers, which come during June and July; height 2½'. 3—85c; 12—\$2.50; 100—\$18.50.

**Coronaria Bicolor**, as above, but white with red center; height 2½'. 3—85c; 12—\$2.50; 100—\$18.50.

**Hybrida Walkeri**, brilliant rosy purple; height 2½'. 3—85c; 12—\$2.50; 100—\$18.50.

**Flos-Jovis**, carmine-rose, height 1½'. 3—85c; 12—\$2.50; 100—\$18.50.

\***ALYSSUM** (Rock Madwort) **Argentum**, yellow, later than Saxatile, height 2'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Rostratum**, (Alpestre) Prostrate, almost shrubby; hoary grey all over. Flowers pale yellow in unbranched heads. Very early; height 1½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Saxatile, Compactum** (Golden Dust) Masses of bright yellow flowers early in spring; height 1'. 3—85c; 12—\$2.50; 100—\$18.00.

**ANCHUSA** (Alkanet) **Affinis**, dwarf, azure blue, very pretty, height 3'. 3—85c; 12—\$2.50; 100—\$18.00.

**Angustifolia**, navy blue, graceful; height 3'. 3—85c; 12—\$2.50; 100—\$18.00.

**Italica Dropmore**, Tall spikes of pure gentian blue flowers, all summer. Rough broad foliage, height 5'. 3—85c; 12—\$2.50; 100—\$18.00.

\***Myosotidiflora**, Dwarf; very fine forget-me-not-like blossoms; for shady places; height 1'. 3—\$1.20; 12—\$3.50; 100—\$25.00.

**Sempervirens**, blue, very fine; height 3'. 3—\$1.20; 12—\$3.50; 100—\$25.00.

\***ANEMONE** **Sylvestris**, For cool, moist corner of rock garden or border. Large white blossoms on nodding stems, 12 inches tall. Very free blooming, May and June; height 1' 3—\$1.20; 12—\$3.50; 100—\$25.00.

**ANTHEMIS** (Hardy Marguerite) **Tinctoria Kelwayi**, Handsome, finely cut foliage, large golden yellow flowers in summer. Succeeds in any soil; height 2½'. 3—90c; 12—\$2.50; 100—\$18.00.

\***Nobilis**, almost white, height 1'. 3—\$1.20; 12—\$3.50; 100—\$25.00.

**AQUILEGIA**, (Columbine)

\***Alpina**, blue, dwarf sort, height 1½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Alpina Superba**, blue with white corolla; height 1½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Caryophylloides Fl. Pl.** striped varieties; height 2'. 3—85c; 12—\$2.50; 100—\$18.00.

**Chrysantha Grandiflora Sulphurea**, new variety, soft sulphur yellow; a charming sort; height 2½'. 3—85c; 12—\$2.50; 100—\$18.00.

\***Coerulea Candidissima**, large snow-white; height 1½'. 3—85c; 12—\$2.50; 100—\$18.

**Coerulea Rosea**, rose color, height 2½'. 3—85c; 12—\$2.50; 100—\$18.00.

**Glandulosa** (Major), black violet with white corolla, very effective; height 3'. 3—85c; 12—\$2.50; 100—\$18.00.



Aquilegia



**AQUILEGIA**, (Columbine)—Continued

**Longspurred Hybrids**, fine hybrids with long spurs, all colors; height 3'. 3—85c; 12—\$2.50; 100—\$18.00.

**Skinneri**, scarlet spurs, yellowish green corolla; height 2½'. 3—85c; 12—\$2.50; 100—\$18.

**Vulgaris Fl. Pl. Atro Rosea**, old rose; height 2½'. 3—85c; 12—\$2.50; 100—\$18.00.

\***ARABIS Alpinus** (Rock-Cress), Pure white flowers in dense masses. Flowers good for cutting; height 1'. 3—85c; 12—\$2.50; 100—\$18.00.

**Alpinus Grandifl. Superba**, improvement over above variety, height 1'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Alpinus Nana Compacta**, dwarf, very pretty; height ¾'. 3—\$1.20; 12—\$3.50; 100—\$25.

\***ARMERIA Formosa Hybrida**, (Sea-pink or thrift). This is a very attractive plant forming evergreen tufts of bright green foliage, from which numerous blossoms appear in dense heads on stiff, wiry stems. They bloom almost continuously; height 1¼'. 3—\$1.00; 12—\$2.50; 100—\$20.00.

**Maritima Hybrida**, Similar to above but dwarfer; May-June. Valuable for edging; flowers pale pink; foliage grasslike, evergreen; height 1'. 3—\$1.00; 12—\$2.50; 100—\$20.00.

**Maritima Splendens**, rosy-magenta; height 1'. 3—\$1.00; 12—\$2.50; 100—\$20.00.

**ARTEMISIA** (Mugwort)

**Lactiflora**. Very effective plant, tall; fine foliage and heads of small white fragrant flowers in August and September; height 6'. 3—85c; 12—\$2.50; 100—\$20.00.

**Silverking**, the new silver-leaved Artemisia, very effective in bouquets or in the border mixed with Phlox or Hardy Asters; height 2½'. 3—\$1.20; 12—\$3.50; 100—\$25.00.

**ASTER** (low-growing)

\***Alpinus**. A lovely plant for the rockgarden, along the border or in bouquets. Aster Alpinus blooms in the spring.

**Alpinus Albus**. White; height 1'. 3—90c; 12—\$3; 100—\$20.

**Alpinus Goliath**, soft blue, large-flowered; height 1'. 3—90c; 12—\$3.00; 100—\$20.00.

**Alpinus Superbus**, light blue; height 1'. 3—90c 12—\$3.00; 100—\$20.00.

\***Amellus**, a wonderful hardy aster of fine coloring, light blue, blooms August; height 2½'. 3—90c; 12—\$3.00; 100—\$20.00.

**Amellus Beauty**, Rosy-lilac, height 2½'. 3—90c; 12—\$3.00; 100—\$20.00.

**Amellus Roseus**, rosy coloring, height 2½'. 3—90c; 12—\$3.00; 100—\$20.00.

\***Cassubicus Grandiflora**, lavender blue. 3—\$1.00; 12—\$3.00; 100—\$20.00.

\***Subcoeruleus Artemis**, New. Fine light rosy-lilac flowers; height 1½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**ASTER** (Tall-growing)

**Beauty of Colwall**, ageratum blue; height 4'. 3—85c; 12—\$2.50; 100—\$18.00.

**Elta**, clear-lavender-pink. New. Semi-double. A very fine shade; height 4'. 3—\$1.10; 12—\$3.25; 100—\$22.50.

**Rachel Ballard**, pyramidal growth, rose, new and very handsome variety. New. Height 4'. 3—\$1.75; 12—\$5.00; 100—\$40.00.

**Snowdrift**, rather dwarf growing. Branching pyramids of large, snow-white flowers, semi-double. New. Height 4'. 3—\$1.75; 12—\$5.00; 100—\$40.00.

**White Queen**, Dense panicles of small pure white flowers; height 4½'. 3—85c; 12—\$2.50; 100—\$18.00.

**ASTILBE**—See Spirea.

\***AUBRIETIA** (Rock Cress or False Wall Cress). One of the neatest and daintiest of all rock-plants. It produces sheets of blue, crimson or rose for many weeks. Forms a charming contrast with Arabis Alpinus, Yellow Alyssum or Phlox Subulata Alba.

**Hybrida**, a fine strain with glorious range of color; height ½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Purpurea**. Rich purplish blue; height ½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Superba**, Bright blue; height ½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

NOTE—Aubrietias are raised from seed, so colors may vary.

**BAPTISIA Australis** (False Indigo). Dark blue, pea-shaped flowers in June; suitable for the border, or wild garden. Attractive foliage. Height 2'. 3—85c; 12—\$2.50; 100—\$18.00.



*Artemisia Lactiflora*

**BOCCONIA** (Plume Poppy) *Thunbergii*. Coffee-colored, bud flesh, red veined foliage; a fine plant for semi-shady places in back of the hardy border, or on the north side of a building; height 7'. 3—85c; 12—\$2.50; 100—\$18.00.

**BOLTONIA**, (False Chamonile) *Asteroides*, white, aster-like flowers on long straight stems, fine for cutting and background in border; height 5'. 3—85c; 12—\$2.50; 100—18.00.

*Latisquama*, same as above but pink, slightly tinged lavender; height 5'. 3—85c; 12—\$2.50; 100—\$18.00.

**\*BUPHTHALMUM** *Salicifolium*, (Ox-eye daisy). Large, rich golden-yellow flowers through the summer; height 1½'. 3—\$1.00; 12—\$3.00; 100—\$22.50.

**\*CALAMINTHA** (Calamint) *Alpina*, graceful rock-plant, with rich purple flowers; height ½'. 3—85c; 12—\$2.50; 100—\$18.00.

**\*CALLIRHOE** *Involucrata*, (Poppy-mallow). Trailing plant with finely divided foliage and large, saucer-like flowers of bright rosy-crimson, all summer and fall. 3—\$1.10; 12—\$3.25; 100—\$22.50.

**CAMPANULA Medium**, (Canterbury Bells).

*Calycanthemum* (Cup and saucer), in pink, white or blue; height 2½'. 3—70c; 12—\$2.50; 100—\$15.00.

*Medium* (Single Canterbury Bells), in pink, white or blue; height 2½'. 3—70c; 12—\$2.50; 100—\$15.00.

*Medium, Double*, in pink, white or blue; height 2½'. 3—70c; 12—\$2.50; 100—\$15.00.

*Alliariifolia*, white; height 2½'. 3—70c; 12—\$2.50; 100—\$15.00.

**CAMPANULA** *Persicifolia*, An exquisitely beautiful Campanula, long straight stems set with wide open beautifully formed blossoms. Blue, White or Single Mixed; height 2½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

*Persicifolia Grandiflora*, Blue, fine; height 2½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

*Persicifolia Grandiflora*, dbl. blue; height 2½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

*Persicifolia Grandiflora Fairy Queen*, Azure blue; height 2½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

*Persicifolia Grandiflora Pfitzeri*, blue; height 2½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**\*CARNATION** (Hardy Carnation) *Grenadin*, white, pink or red, double; height 1'. 3—85c; 12—\$2.50; 100—\$18.00.

**CASSIA** *Marylandica* (Indian Senna). Blooms June to September. Bright yellow flowers in clusters; height 3½'. 3—85c; 12—\$2.50; 100—\$18.00.

**CEDRONELLA** (Balm of Gilead) *Cana*. Aromatic Herb with purple-crimson flowers borne in whorls on long spikes, July-October; height 2½'. 3—\$1.00; 12—\$3.00; 100—\$20.

**\*CENTAUREA** (Knapweed) *Pulcherima*, rosy lavender; height 1'. 3—\$1.20; 12—\$3.50; 100—\$25.00.

*Dealbata*, Large and striking rose-pink; height 1½'. 3—85c; 12—\$2.50; 100—\$18.00.

**CEPHALARIA** (Round Head) *Tatarica*. Flat heads of showy—cream-white blossoms in July and August. Recommended for rear of borders. Excellent for bees; height 6'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**\*CERASTIUM** *Tomentosum*, (Mouse-ear). Does well in any soil; splendid trailing plant for the rockery, wall, carpeting or along border. Beautiful downy foliage and snow-white blossoms in spring. Foliage lasts well into the winter. This sturdy perennial often solves problems in regards to what to plant in places where many dwarf plants would not take hold. Height 1½'. 3—85c; 12—\$2.50; 100—\$18.00.



Coreopsis

**CHAMAEPEUCE** *Dianantha*, (Carduus). A very decorative perennial, belonging to the Thistle family. The spined leaves are thick shining green with silvery lines, white beneath; dense clusters of purple flowers. This plant can be used to great advantage for foliage effect; height 4'. 3—75c; 12—\$2.50; 100—\$18.00.

**CHELONE** (Shellflower) *Barbatus Hybridus*, *Praecox*. This perennial produces numerous spikes of large flower heads in summer and fall. We offer early flowering hybrids with rich colors; height 4'. 3—\$1.20; 12—\$3.50; 100—\$25.00.

**\*CONVALLARIA** *Majalis* (Lily of the Valley), Large pips, domestic. 3—30c; 12—\$1.00; 100—\$7.50.

**COREOPSIS** (Tickseed) *Lanceolata Grandiflora*. Blooms all summer, large rich yellow blossoms; fine cutflower; height 2½'. 3—75c; 12—\$2.50; 100—\$18.00.

**CHRYSANTHEMUM** *Maximum*, See under Shasta Daisy.

**\*CRUCIANELLA** (Crosswort) *Stylosa*, Early-flowering perennial; bright purple, ball-shaped flowers; height ½'. 3—85c; 12—\$2.50; 100—\$18.00.



"Innocence Abroad"





Various Kinds of Hardy Pinks at Cottage Gardens

**CHRYSANTHEMUM**, Hardy Early-Flowering Varieties. Light Pink, Dark Pink, Red, Bright Yellow, Light Yellow or Bronze. These plants we ship out of 2¼ or 2½" pots and bloom in profusion the first year. They bloom from late August until Frost and are far superior to the old-fashioned hardy chrysanthemum. If interested in certain varieties, please ask for our list. Height 2'. 3—85c; 12—\$2.50; 100—\$18.00.

#### **DELPHINIUM** (Hardy Larkspur)

**Barlowii**, navy-blue, very fine; height 4'. 3—75c; 12—\$2.50; 100—\$18.00.

**Belladonna**, true sky-blue, height 5'. 3—75c; 12—\$2.50; 100—\$18.00.

**Bellamosa**, dark blue; height 5'. 3—75c; 12—\$2.50; 100—\$18.00.

**Caucasicum** sky-blue, white center, height 5'. 3—75c; 12—\$2.50; 100—\$18.00.

**Cottage Gardens Hybrids**, a fine strain of double, semi-double and single hybrids, exquisite coloring; height 5-6' 3—\$1.20; 12—\$3.50; 100—\$25.00.

**Belladonna Hybrids**, light and dark blue shades; height 5'. 3—85c; 12—\$2.50; 100—\$18.00.

**Fanny Stormouth Hybrids**, light azure-blue shades; height 5'. 3—\$1.20; 12—\$3.50; 100—\$25.00.

**Formosum Coelestinum**, sky-blue, handsome; 5'. 3—85c; 12—\$2.50; 100—\$18.00.

## **Delphinium Sinense**

(Chinese Delphiniums)

Chinese Delphiniums are very graceful and have brilliant colors. Where these qualities rather than size and sturdy appearance are desired they are very recommendable. The colors of this type are unusually clear, exquisite navy-blue, ultramarine and true gentian. They are excellent for cutting and in the border; in masses they cannot be surpassed.

**Album**, white; height 3'. 3—70c; 12—\$2.50; 100—\$15.00.

**Coeruleum**, gentian blue; height 3'. 3—70c; 12—\$2.50; 100—\$15.00.

\***Pumilum**, Blue Butterfly, navy-blue, dwarf; height 1¼'. 3—70c; 12—\$2.50; 100—\$15.00.

\***Pumilum Azure Fairy**, new, soft azure blue; height 1¼'. 3—70c; 12—\$2.50; 100—\$15.00.

\***Pumilum Tom Thumb**, ultramarine blue; height 1'. 3—70c; 12—\$2.50; 100—\$15.00.

\***DIANTHUS Barbatus**, (Sweet William) single mixed; height 1½'. 3—75c; 12—\$2.50; 100—\$18.00.

**Barbatus**, single and double mixed; height 1½'. 3—75c; 12—\$2.50; 100—\$18.

**Barbatus, Roseus**; height 1½'. 3—75c; 12—\$2.50; 100—\$18.

**Caryophyllus**, darkest red, very fine; height 1'. 3—75c; 12—\$2.50; 100—\$18.00.

**Caryophyllus**, fl. pl. dwarf, scarlet; height 1'. 3—75c; 12—\$2.50; 100—\$18.00.

**Caryophyllus**, semi-dwarf, scarlet; height 1½'. 3—75c; 12—\$2.50; 100—\$18.00.

**Caryophyllus**, semi-dwarf, Montblanc, white; height 1½'. 3—75c; 12—\$2.50; 100—\$18.00.

**Allwoodi**, New hardy perpetual flowering Hardy Pinks; we offer an excellent strain, direct from the originator in England. Height 1½'. 3—\$1.00; 12—\$3.00; 100—\$20.



Hybrid Delphiniums



New Outdoor Chrysanthemums



**DIANTHUS**—Continued

\***Deltoides** (Maidenpink) var. Brilliant. One of the finest border plants, excellent for rockery, in walls and carpeting. The plants produce a tuft of beautiful dark green foliage that is almost evergreen. Blooms in great abundance in spring and continues to some extent all summer and fall. The color of the flowers is rich rose. 3—85c; 12—\$2.50; 100—\$18.00.

\***Plumarius** (Hardy Pinks) fl. pl. spotted; height 1½'. 3—85c; 12—\$2.50; 100—\$18.00.  
**Plumarius Phaesant-Eye**, fringed; height 1½'. 3—85c; 12—\$2.50; 100—\$18.00.

**Plumarius Semperflorens**; height 1½'. 3—85c; 12—\$2.50; 100—\$18.00.

**DIELYTRA Spectabilis**, (Bleeding Heart); height 2'. 3—\$2.00; 12—\$5.50; 100—\$45.00.

\***Eximae** (Plumy Bleeding Heart); height 1'; 3—75c; 12—\$2.50; 100—\$18.00.

**DIGITALIS Purpurea Gloxiniflora**, (Foxglove), Purple, spotted flowers; height 4'. 3—85c; 12—\$2.50; 100—\$18.00.

**Alba**, fine variety with spotted flowers; height 4'. 85c; 12—\$2.50; 100—\$18.00.

**Isabella, New**; a strain of exquisite colors; height 4'. 3—85c; 12—\$2.50; 100—\$18.00.

**The Shirley**, new; enormous flowers, ranging from white to rose; height 4'. 3—85c; 12—\$2.50; 100—\$18.00.

\***DRACOCEPHALUM** (Dragonhead) **Ruyschianum**, dark blue. Likes a cool situation; very showy when in bloom; height 1'. 3—\$1.00; 12—\$3.25; 100—\$22.50.

**ECHINOPS** (Globe Thistle), **Giganteus**, light azure blue, fine for cutting and drying for winter bouquets; height 8'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Humilis Cyane**, violet-blue, a fine variety that should be very useful for bouquets, dry or fresh; height 4'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Ritro**, best known variety, violet, similar to above but somewhat lighter shade; height 5". 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Sphaerocephalus**, light blue, also excellent for cutting and drying; height 6'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

NOTE: Echinops should be more used both by florists and in landscape plantings; in Europe these plants are very popular and We think justly so.

**EPILOBIUM Angustifolium**, (French Willow or Rose Bay). White flowers, showy amongst shrubbery. June-August; height 3—4'. 3—\$1.10; 12—\$3.25; 100—\$22.50.

\***ERIGERON**. Michaelmas-Daisy-like flowers of great decorative beauty; they flourish in any garden soil and are very effective in groups and for borders. Excellent for cutting. June to August.

**Coulteri**, spreading masses of pure white; height 2'. 3—85c; 12—\$2.50; 100—\$18.00.

**Glabellus**, rosy light blue; height 1½'. 3—85c; 12—\$2.50; 100—\$18.00.

**Grandiflorus Elatior**, rosy; early; height 2'. 3—85c; 12—\$2.50; 100—\$18.00.

**Multiradiatus Roseus**, pink, very graceful; height 2'. 3—85c; 12—\$2.50; 100—\$18.00.

**Speciosus Hybridus Grandiflorus**, rosy-lilac; height 2½'. 3—85c; 12—\$2.50; 100—\$18.00.

**ERODIUM** (Heron's Bill) **Manescavii**. This plant prefers light rich soil and sunny position. Belongs to the geranium family and is a very fine race of plants. The variety we grow is red violet; height 2'. 3—\$1.75; 12—\$5.00; 100—\$40.00.

**ERYNGIUM** (Sea-Holly). Thistle-like heads of flowers and finely cut, spiny foliage. The flowers are of a beautiful steel-blue, decorative in the hardy border and excellent for dry winter bouquets.

**Amethystinum**, large steel-blue; height 3'. 3—75c; 12—\$2.50; 100—\$18.00.

**Planum**, cornflower blue; height 4'. 3—75c; 12—\$2.50; 100—\$18.00.

\***ERYSIMUM**, (Siberian Wallflower).

These plants are hardly second to the true wallflower. Their fragrance is delicious and their long flowering season makes them very desirable.

**Pulchellum**, sulphur yellow, very free; height 1'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Rupestre**, light yellow; height 1'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Rupestre Aurantiacum**, bright orange; height 1'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**EUPATORIUM Fraseri** (Hardy Ageratum). Vigorous growing plants of easy culture; suitable for the rougher parts of the garden and woodlands. White flowers. Will thrive in poor and sandy soil; fine for cutting; Height 2'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**FUNKIA** (Plantain Lily). This perennial does fine in the shade; their foliage and flowers are handsome. Will do well under trees, etc. **Lanceolata**. Lilac flowers in September; height 2'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Lancifolia**. Blue flowers, green foliage. September; height 2'. 3—\$1; 12—\$3; 100—\$20.

\***Undulata Medio Variegata**. Variegated foliage, blue flowers; height 1—2'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

\***GAILLARDIA Grandiflora** (Blanket-flower).

Blooms all summer in great profusion; a fine cut flower. They get along with little moisture and do well most any place, altho it is well to dig the soil deeply and enrich somewhat. We offer a fine strain; brilliant colors of orange, crimson, red and yellow; height 1½'. 3—75c; 12—\$2.50; 100—\$18.00.



Gaillardia Do Well in Dry, Sunny Location

**GALEGA Bicolor Hartlandi**, (Goat's Rue). A useful plant in the hardy border. Bushy, attractive foliage and pea-shaped flowers. Fine for cutting; height 3'. 3—\$1.10; 12—\$3.25; 100—\$22.50.

\***GEUM** (Avens), *Coccineum* Mrs. Bradshaw. An attractive plant with beautiful fiery red blossoms nearly all summer; height 1½'; 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Borisii** (true, no seedlings). Probably the best of the entire genus, with large cordate and hirsute leaves and brilliant orange-red flowers, appearing from early spring till late Autumn; height 1½'. 3—\$1.20; 12—\$3.75; 100—\$25.00.

**Lady Stratheden**. Large orange yellow flowers on strong stems; height 1½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**GYPSOPHILA** (Baby's Breath). Does well in rather dry places. Valuable for "mist effect" in bouquets and in the garden where a mass of delicate, misty bloom will fill a bare place.

**Acutifolia**, lilac-rose; height 4'. 3—85c; 12—\$2.50; 100—\$18.00.

**Paniculata Grandiflora**, very popular; white; height 2½'. 3—\$1.00; 12—\$3.00; 100—\$20.

\***Repens**, dwarf, white to delicate pink, excellent for rockery or along border; height ½' 3—85c; 12—\$2.50; 100—\$18.00.

**HELENIUM** (Sneeze-wort). Tall-growing plant. neat habits, good foliage and in fall produces masses of flowers that give color to the garden when few perennials are in bloom.

**Autumnale Superbum**. Broad heads of deep golden yellow flowers; height 5'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Riverton Beauty**. Pure lemon-yellow with large disk of purplish black; height 5'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Riverton Gem**, (New). Old gold, suffused with bright terra cotta, changing to wall-flower-red. August to October. Its color is in harmony with autumn atmosphere and is always greatly admired when in bloom. Height 5'. 3—\$1.10; 12—\$3.25; 100—\$22.50.

**HELICHRYSUM** (Strawflower) **Lanatum**, yellow flowers, silvery foliage. Hardy everlasting; very fine for bouquets. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**HELIOPSIS** (Hardy Zinnia).

**Pitcheriana** Ernst Ladhams, new. Orange-yellow, large-flowered variety; height 3½'. 3—85c; 12—\$2.50; 100—\$18.00.

**Scabra Zinneafiora**. Double-flowering form, bearing golden-yellow, zinnia-like flowers. height 3'. 3—85c; 12—\$2.50; 100—\$18.00.

\***HELIANTHEMUM Mutabilis**, (Rock or Sun Rose). Low-growing, evergreen plant, forming broad clumps, which, during the flowering-season, July to September, are almost hidden by a mass of bloom in colors of

white, yellow, orange, pink and scarlet. Ideal for dry and sunny bank and in front of border; height 8". 3—\$1.20; 12—\$3.50; 100—\$25.00.

**HELIANTHUS** Miss Mellish (Hardy Sunflower). Tall Perennial, producing large golden yellow flowers on numerous tall straight stems. A fine perennial for massing and in rear of hardy border; height 5'. 3—70c; 12—\$2.50; 100—\$18.00.

**HEMEROCALLIS**, (Day Lily). This plant thrives in almost any position and soil. Its flowers have bright colors and the foliage is always attractive.

**Flava**, Pure yellow, June; height 2½'. 3—85c; 12—\$2.50; 100—\$18.00.

**Fulva**, Bronze, August; height 2½'. 3—85c; 12—\$2.50; 100—\$18.00.

**Thunbergi**, Lemon-yellow; June; height 3'. 3—85c; 12—\$2.50; 100—\$18.00.

\***HEUCHERA Sanguinea**, (Coralbells). Excellent for front row of border, with slender, fairy-like spikes of rich colored flowers; graceful for cutting; coral-red. Height 1'. 3—\$1.20; 12—\$3.75; 100—\$25.00.

**Hybrida**, pink and red shades; height 1'. 3—\$1.20; 12—\$3.75; 100—\$25.00.

**HIBISCUS** (Mallow)

**Giant Flowering**, red, white or pink; height 6'. 3—\$1.00; 12—\$3.00; 100—\$22.50.

**Militaris**, smaller leaves and flowers than above; height 5'. 3—1.00; 12—\$3.00; 100—\$22.50.

\***HIERACIUM** (Hawkwweed) **Aurantia-cum**. Orange flowers; dwarf; height 1½'. 3—70c; 12—\$2.50; 100—\$18.00.

**Villosum**, dwarf, silvery woolly leaves, yellow; height 1'. 3—70c; 12—\$2.50; 100—\$18.00.

**HOLLYHOCKS**

**Single**, white, red or pink, (separate colors). 3—85c; 12—\$2.50; 100—\$18.00.

**Double**, white, pink, red, maroon, yellow, salmon (in separate colors). 3—85c; 12—\$2.50; 100—\$18.00.

**Newport Pink**. 3—85c; 12—\$2.50; 100—\$18.00

**Alameda Pink**. 3—85c; 12—\$2.50; 100—\$18.

\***IBERIS Gibraltarica**, (Hardy Candytuft). Very desirable dwarf plant with evergreen foliage, covered by dense heads of flowers early in spring; height 8". 3—85c; 12—\$2.50; 100—\$18.00.

**Sempervirens**; very dwarf, covered with a sheet of white; height 6-8". 3—1.00; 12—\$3.00; 100—\$22.50.





## Rainbow Iris Collection

- 1 *Caprice*, rose .....
- 1 *Celeste*, light lavender .....
- 1 *Eldorado*, bronze and heliotrope .....
- 1 *Loreley*, yellow and blue .....
- 1 *Mrs. Alan Gray*, mauve .....
- 1 *Nibelungen*, yellow and purple .....
- 1 *Princess Victoria Louise*, yellow and plum.....
- 1 *Queen of May*, rose-lilac .....
- 1 *Sherwin Wright* pure yellow .....
- 1 *Violacea Grandiflora*, rich blue .....

**This  
Rainbow  
of Iris  
\$2.50**



# IRIS Orchids of the Garden

## Iris Germanica - Fleur-de-Lis (German Iris)

Most popular of all Irises; will thrive and bloom in any location and soil. They are sun-loving plants, and, like any other plant, respond to care. Too wet a place will cause decay of the roots. Although they may be planted in early Spring, the most favorable time to plant is during August and September, as that is their dormant season. If necessary, Irises may be planted up till frost, but some slight protection is needed then to keep them from heaving out of the ground by thawing.

Cottage Gardens send out strong roots, that, planted in August or September, will bloom the following year. If planted in Spring, be sure that you do not allow the roots to dry out.

“S” denotes the upper petals (Standards);  
“F” the lower petals (Falls).

**Alcazar** (Vilmorin, 1910). S. light bluish violet; F. deep brilliant purple, throat veined bronze. A very distinct variety; stems are tall-branching and strong; flowers are of enormous size. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Caprice** (Vilmorin, 1904). S. rosy scarlet; F. darker; beard yellow. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Celeste**. S. lavender; F. deeper lavender. Very sweet coloring. 3—85c; 12—\$2.50; 100—\$15.

**Eldorado** (Vilmorin, 1910). S. yellowish bronze, shaded heliotrope; F. bright purple, shaded bronze. A pleasing combination of colors. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Fairy** (Kennicott, 1905). S. and F. white, delicately bordered and suffused soft blue. 24 inches high. 3—70c; 12—\$2.50; 100—\$15.00.

**Flavescens** (De Candolle). Charming shade of soft yellow. Good sized, sweet scented flowers. Fine for cutting and massing. Early. 30 inches tall. 3—70c; 12—\$2.50; 100—\$15.00.

**Her Majesty** (Perry, 1903). S. delicate rose-pink; F. same color, veined darker. 3—75c; 12—\$2.50; 100—\$18.00.

**Innocenza**. S. and F. ivory-white with rich golden crest. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Isoline** (Vilmorin, 1904). S. silvery rose, flushed bronze; F. mauve, shot with gold, crowned with a golden yellow crest. A very pleasing variety. Stem stout, and bearing many good sized flowers of fine texture. Extra. 30 inches tall. 3—\$1.40; 12—\$4.00; 100—\$30.00.

**Lohengrin** (G. & K., 1910). S. and F. uniform soft shade of Cattleya rose. Extra large; an exquisite color. 3—\$1.00; 12—\$3.00; 100—\$20.

**Loreley** (G. & K., 1909). S. light yellow, occasional blue markings; F. ultramarine blue, bordered cream. Rich bloomer. 3—70c; 12—\$2.50; 100—\$15.00.

**Mme. Chereau** (Lemon, 1844). S. and F. white, charmingly frilled, with a wide border of clear blue. One of the most popular Irises. Nothing new about this variety, but still always in demand. 32 inches. 3—70c; 12—\$2.50; 100—\$18.

**Monsignor** (Vilmorin, 1907). S. rich satiny violet; F. velvety purple-crimson, lighter margin. 3—70c; 12—\$2.50; 100—\$18.00.

**Mrs. Alan Gray** (Foster, 1909). Early. S. and F. lovely pale rose-mauve. A charming Iris. 3—70c; 12—\$2.50; 100—\$18.00.

**Mrs. Horace Darwin**. S. snow-white. F. white, slightly reticulated violet at base. 3—70c; 12—\$2.50; 100—\$18.00.

**Mrs. W. E. Fryer**. S. white, shaded heliotrope; F. purple-crimson, bordered a lighter shade; white veins from center to base. Orange beard. 32 inches. 3—\$1; 12—\$3; 100—\$20.

**Nibelungen** (G. & K., 1910). S. fawn-yellow; F. violet-purple, with fawn margin. A rich bloomer, flowers are of enormous size and the variety is exceptionally beautiful. 3—70c; 12—\$2.50; 100—\$15.00.

**Oriflamme** (Vilmorin, 1904). S. bright blue and very large; F. dark purple, broad and large. One of the largest of the German Irises. 30 inch tall. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Pallida Dalmatica**. S. and F. clear lavender-blue, shading to pale silvery blue at the base. Flowers are of immense size on stems reaching some times over 40 inches in height. Sweet scented. The true Dalmatica. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Perfection** (Barr). S. light blue; F. dark velvety violet-black, with orange beard. Beautiful, bold and distinct variety. 3—70c; 12—\$2.50; 100—\$15.00.

**Princess Victoria Louise** (G. & K., 1910). S. sulphur-yellow; F. rich plum, bordered cream. 30 inches tall. 3—70c; 12—\$2.50; 100—\$15.00.

**Prosper Laugier** (Verd., 1914). S. light bronze-red; F. velvety ruby-purple; orange beard. An exceedingly fine variety. 36 inches. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Queen Alexandra** (Barr). S. fawn, shot with lilac; F. lilac, reticulated bronze at base; beard yellow. 30 inches tall. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Queen of May**. S. and F. charming soft rose-lilac, almost pink. A beautiful Iris. 32 inches tall. 3—70c; 12—\$2.50; 100—\$18.00.

## IRIS GERMANICA—Continued.

**Rhein Nixe** (G. & K., 1910). S. pure white; F. deep violet-blue, white edge; strong grower. 3—70c; 12—\$2.50; 100—\$18.00.

**Sherwin-Wright** (Koh., 1915). A bright golden yellow. 3—70c; 12—\$2.50; 100—\$18.00.

**Violacea grandiflora**. S. rich blue; F. violet-blue. 3—70c; 12—\$2.50; 100—\$18.00.

**Zua** (Crawford, 1914). S. and F. delicate lavender-white, crumpled and ruffled like fine crepe. Large and fragrant flowers. 3—\$2.25; 12—\$7.50; 100—\$55.00.

## Iris Germanica in Mixed Varieties

**All Color Mixture** 3—45c; 12—\$1.50; 100—\$10.00

**Yellow.** 3—45c; 12—\$1.50; 100—\$10.00

**Dark Blue.** 3—45c; 12—\$1.50; 100—\$10.00

**Light Blue.** 3—45c; 12—\$1.50; 100—\$10.00

## Recent Approved Introductions of Fleur-de-Lis

**Ambassadeur** (Vilmorin, 1920). S. a fascinating smoky, velvety purple; F. velvety purple-maroon; beards and style yellow. Flower of great substance and in every way a splendid variety. \$1.25 each; \$12.50 doz.

**Ballerine** (Vilmorin, 1920). A splendidly formed, light tone bicolor. S. light violet-blue; F. deeper toned. Fragrant. \$1.50 each; \$15.00 doz.

**Lent A. Williamson** (Wilms., 1918). A large bicolor. S. erect, lavender-violet blended with yellow; F. drooping, velvety pansy-violet. Vigorous. 42 inches. Exceptional substance. 90c each; \$9.00 doz.

**Lord of June.** S. lavender-blue; F. rich violet-purple. Gigantic size, magnificent. 75c each; \$7.50 doz.

**Mother of Pearl.** Pale bluish lavender with a faint creamy undertone. 50c each; \$6.00 doz.

### Queen Caterina (Sturt.).

A midseason variety of a beautiful clear orchid-purple veined with brilliant gold; the whole being further enhanced with a bright orange beard. 40c each; \$4.50 doz.

**Shekinah** (Sturt.). A delightful shade of pale yellow shading to amber in the throat, with a lemon colored beard. This is a true yellow Pallida, and the first of the type. A most uncommon and very handsome variety. 75c ea.; \$8.50 doz.

**Souvenir de Mme. Gaudichau** (Millet, 1914). A rich, deep velvety purple Iris; of fine shape and finish. Tall, early, and very distinct. One of the most striking and remarkable of all. 42 inches. \$1.25 each; \$12.50 doz.

## Intermediate Iris

A new group of Hybrids, derived mainly from crosses between the dwarf early-flowering Irises and later June-flowering types. They come into flower midway between the two sections and thus are of great garden value.

**Fritjof.** S. lavender; F. satiny violet-blue. 3—70c; 12—\$2.50; 100—\$15.00.

**Helge.** Light citron with pearl colored center. 3—70c; 12—\$2.50; 100—\$15.00.

**Spectabilis.** Rich, free-flowering, violet-purple. 3—70c; 12—\$2.50; 100—\$15.00.

**Walhalla.** S. lavender; F. wine-red. 3—70c; 12—\$2.50; 100—\$15.00.

## Iris Pumila

(Dwarf Iris)

\*

These dwarf Irises are very valuable for planting in groups in front of taller varieties; they also are very fine for edging. The earliest Pumila begins to flower the end of March and keeps on through April till the end of May, when the tall Germanica Irises begin to open. They are perfectly hardy and do well in a dry, sunny position.

Grows 10 to 12 inches high.

**Atroviolacea.** Violet-mauve to maroon-red. 3—\$1.00; 12—\$3.00; 100—\$18.00.

**Cyanea.** S. rich bright blue; F. dark satiny blue; very pretty. 3—85c; 12—\$2.50; 100—\$18.00.

**Florida.** Yellow. 3—\$1.00; 12—\$3.00; 100—\$18.00.

**The Bride.** Pure white. 3—85c; 12—\$2.50; 100—\$18.00.





## Iris Sibirica

(Siberian Iris)

The most delicate and elegant of all small-flowered Irises. Foliage narrow and grassy, tall stems and flowers of various shades of blue, with white markings. A good Iris for cutting; very free-flowering. Grows 2 to 3 feet.

**George Wallace.** Azure-blue; F. marked white. Very fine. 3 feet. 3—85c; 12—\$2.50; 100—\$15.00.

**Orientalis** (Syn. *Sanguinea*). Intensely brilliant blue flowers; the bud is enclosed in conspicuous crimson spathe valves. 3 feet. 3—85c; 12—\$2.00; 100—\$15.00.

**Snow Queen** (Found in Japan). Ivory-white flowers, large. 3—85c; 12—\$2.50; 100—\$18.00.

**Superba.** Violet-blue, large; beautiful foliage, reaching almost to the flowers. 3—85c; 12—\$2.50; 100—\$18.00.

**Light Blue.** 3—70c; 12—\$2.00; 100—\$15.00.

**Dark Blue.** 3—70c; 12—\$2.00; 100—\$15.00.

## Imperial Japanese Iris

(Iris Kaempferi)

**Culture.** Keep the ground well stirred; never allow it to bake or become hard. Well enriched mellow clay loam will grow Japanese Iris splendidly, but be careful not to make it "over-rich." These Irises like plenty of moisture but do not like flooding with water and it is best to look for a place for them where in Winter the water will not stand around the plants.

**Aspasie,** soft mauve-blue. 3—\$1.40; 12—\$4.00; 100—\$30.00

**Gekka-No-Nami,** earliest to bloom and choicest white, very free. 3—\$1.40; 12—\$4.00; 100—\$30.

**Gold Bound.** Fine double pure white, creamy glow from the gold-banded center. 3—\$1.40; 12—\$4.00; 100—\$30.00.

**Iphigenie,** deep chinese lilac. 3—\$1.40; 12—\$4.00; 100—\$30.00.

**Mahogany.** Large double flowers, latest to bloom. Purpled mahogany-red. The erect petals prettily crested. 3—\$1.40; 12—\$4.00; 100—\$30.00.

**Nereide,** double beautiful indigo-blue. 3—\$1.40; 12—\$4.00; 100—\$30.00.

**Patrocle.** Single, superb dark violet. 3—\$1.40; 12—\$4.00; 100—\$30.00.

**Uchiu,** (Universe), Beautiful coerulean blue with golden center and white; enormous flower, six petaled. 3—\$1.50; 12—\$4.00; 100—\$30.00.

**Mixed Colors.** 3—\$1.20; 12—\$3.50; 100—\$25.00.

In a warm, wet season there is liable to appear in Iris so-called root rot. To avoid this, pulverize some old plaster and scatter liberally in the trench in which the Iris are to be set.

**\*LATHYRUS Latifolius** (Hardy Sweet-Pea). Red. 3—85c; 12—\$2.50; 100—\$18.00.

**Latifolius, Roseus,** pink. 3—85c; 12—\$2.50; 100—\$18.00.

**Latifolius, White Pearl.** 3—85c; 12—\$2.50; 100—\$18.00.

**\*LEONTOPODIUM** (Edelweis) **Alpinum.** A well-known alpine plant with pretty white leaves and small yellow flowers; from June to August; 5 inches. 3—\$1.40; 12—\$4.00; 100—\$30.00.

**Sibiricum,** larger blooms than above; height 9 inches. 3—\$1.40; 12—\$4.00; 100—\$30.00.

**LIATRIS Pycnostachia,** (Kansas Gay Feather or Blazing Star). An interesting perennial which blooms in midsummer and throws up long, narrow spikes of rich purple flowers; which last a long time, and can be dried for house bouquets, Height 5 feet. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**\*LINUM PERENNE** (Perennial Flax). Beautiful bluish green; light graceful foliage. Blooms continuously all summer. Fine for rockery and border. Blue. 2 feet. 3—85c; 12—\$2.50; 100—\$18.00.

**White.** 2 feet. 3—85c; 12—\$2.50; 100—\$18.

**LOBELIA** (Cardinal Flower) **Cardinalis.** Brilliant fiery cardinal color. Blooms August-September. Does well in any good soil, but prefers moist, deep loam. 2½ feet. 3—\$1.00; 12—\$3.00; 100—\$20.

**LUPINUS Polyphyllus.** Produce long spikes of pea-shaped flowers a foot long on stems three feet high. They must be planted in well-prepared garden-soil and should be watered in dry weather, as they do not like drought.

**Blue.** 3 feet. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Polyphyllus Roseus,** pink. 3 feet. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Polyphyllus Albus,** white. 3 feet. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**LYCHNIS** (Campion). A fine perennial, producing large heads of brilliantly colored flowers, that brighten up the border in summer and early autumn.

**Chalcedonica Alba,** white. 3 feet. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Chalcedonica Scarlet,** very fine. 3 feet. 3—85c; 12—\$2.50; 100—\$18.00.



Kansas Gay Feather  
(*Liatris Pycnostachia*)



## LYCHNIS—Continued

Chalcedonica Salmon Queen, rare. 3 feet. 3—\$1.00; 12—\$3.00; 100—\$20.00.

\*Haageana, flowers are nearly 2 inches across, from June till August. Scarlet. 1½ feet. 3—\$1.00; 12—\$3.00; 100—\$20.00.

Haageana Atrosanguinea (Purple foliage). 1½ feet. 3—\$1.20; 12—\$3.50; 100—\$25.00.

\*Haageana Hybrida Nana, dwarf, various colors. 1 foot. \$3—\$1.00; 12—\$3.00; 100—\$20.

\*Viscaria Splendens. Brilliant red, very early. 1½ feet. 3—85c; 12—\$2.50; 100—\$18.00.

**LYTHRUM** (Purple Loosestrife). Recommendable for banks of streams and ponds. Also suitable for the hardy border.

Atropurpureum, purple. 3 feet. 3—75c; 12—\$2.50; 100—\$18.00.

Roseum Superbum, most popular variety, light purple. 3½ feet. 3—75c; 12—\$2.50; 100—\$18.00.

Salicaria, dark red. 3½ feet. 3—75c; 12—\$2.50; 100—\$18.00.

Virgatum, rosy purple. 2½ feet. 3—75c; 12—\$2.50; 100—\$18.00.

**MONARDA Hybrida**, (Oswego Tea). Beautiful hybrids in colors, ranging from lavender-pink to violet. 3 feet. 3—85c; 12—\$2.50; 100—\$18.00.

Didyma, bright red, Oswego Tea. 2 feet. 3—85c; 12—\$2.50; 100—\$18.00.

\***MYOSOTIS** (Forget-me-not) Palustris Semperflorens. 6 inches. 3—85c; 12—\$2.50; 100—\$18.00.

**NEPETA Macrantha** (Catmint). Does well in any position. 2 feet. 3—85c; 12—\$2.50; 100—\$18.00.

\***OENOTHERA** (Evening Primrose). Recommendable for a sunny position in the border or rockery; blooms all summer.

Fruticosa Major, chrome-yellow. 1 foot. 3—85c; 12—\$2.50; 100—\$18.00.

Missouriensis, soft yellow. 1 foot. 3—85c; 12—\$2.50; 100—\$18.00.

Speciosa Grandiflora, white. 1½ feet. 3—85c; 12—\$2.50; 100—\$18.00.

\***PACHYSANDRA TERMINALIS** (Japanese Spurge), ideal ground cover for shady places.. Broad mats of bright green glossy foliage. The only plant that will thrive under pine trees. This plant has a thousand uses, 6-8 inch. 3—85c; 12—\$2.50; 100—\$18.

## Papaver Orientalis

(Oriental Poppy)

In the spring we ship these plants out of 2¼ or 2½ pots. In August-September we send out dormant plants. The following varieties of Poppies are not seedlings but were propagated from the TRUE variety.

Apricot Queen, large apricot flower. 3 feet. 3—\$1.00; 12—\$3.00; 100—\$20.00.

Beauty of Livermore, crimson with black blotch. 3 feet. 3—\$1.20; 12—\$3.50; 100—\$22.50.

Flanders, new, very large; maroon shaded, crimson, scarce. 3 feet. 3—\$1.40; 12—\$4.00; 100—\$30.00.

Mrs. Perry, delicate salmon-pink, late introduction. 3 feet. 3—\$1.20; 12—\$3.50; 100—\$22.50.

Perry's White, New. Fine satiny-white with a crimson-maroon blotch at the base of each petal. Very scarce. 3 feet. 3—\$1.20; 12—\$3.50; 100—\$22.50.

Orientalis, the best known poppy. 3 feet. 3—\$1.00; 12—\$3.00; 100—\$20.00.

Orientalis Hybrids, grown from selected seed. 3 feet. 3—\$1.00; 12—\$3.00; 100—\$20.00.

\***PAPAVER NUDICAULE** (Iceland Poppy). Comes in white, yellow and orange. Blooms all summer and is an elegant plant for the border and wherever bright colors are desired. 1 foot. 3—85c; 12—\$2.50; 100—\$18.

**PENTSTEMON Barbatus Torreyi**. (Beard Tongue). Spikes of bright scarlet flowers from June till August, very effective in the hardy border. 3 feet. 3—85c; 12—\$2.50; 100—\$18.

Digitalis. White foxglove-like spikes. 3 feet. 3—85c; 12—\$2.50; 100—\$18.00.

\***PHALARIS Arundinacea Variegata**. (Variegated ribbon grass). Leaves longitudinally striped with white; very ornamental, ideal to furnish contrast. 1½ feet. 3—70c; 12—\$2.00; 100—\$15.00.

## THIS PERENNIAL CUTFLOWER GARDEN

### 30 Plants — \$6.75

(Just order "Garden P. 14")

Send with your order measurements of spot you have selected for these plants so we can send you a sketch suggesting how to "place" the perennials for best effect.

3 **ARMERIA Formosa** Hybrids

3 **BOLTONIA Latisquama**

3 **DELPHINIUM** Hybrids

3 **ERYNGIUM** Planum

3 **GAILLARDIA**

3 **HELIOPSIS**

3 **SHASTA DAISY**

3 **PYRETHRUM**

3 **STATICE Latifolia**

3 **RUDBECKIA PURPUREA**

# Cottage Garden's Peonies

*On Peonies and Imported Holland Bulbs we issue a special catalog; many customers tell us it outshines any other book on the subject.*

*This Peony Buyer's Guide will be more beautiful this year than ever, containing several plates in full color of the newer varieties.*

*We do not ship Peony Roots in the Spring; from a grower's standpoint this practice in the average latitude is not sound. Plant Peonies from September 1st till frost. They will often bloom the following spring.*

*We believe our Peony Collection to be amongst the finest in the world.*



# PHLOX *In Magnificent Colors*

Phlox succeed in almost any soil and position, flowering through a long season and while they will continue in good condition and flower freely for many years without attention, yet they respond readily to and are improved by liberal cultivation.

To produce the finest effects, Phlox should be planted in groups, each of one color. A border of Phlox is exceptionally beautiful, when planted in masses of one color. Not less than six plants of each color should be used, while often as many as 25 or even more of one color are used. A group of, for instance, a dozen of brilliant red Phlox, bordered by a group of a few dozen of pure white Phlox is always a wonderful combination. Flowering season will be greatly prolonged if stems are removed as soon as blooms fade.

**NOTE.** To overcome mildew on Phlox, spray with Bordeaux Mixture or dust with powdered sulphur; clip blossom heads off as soon as they are through blooming. To keep color effect pull out any seedlings that may appear.

**THINNING.** This method curbs or prevents mildew to a very great extent. As soon as growth is one or two inches high, pull out weak shoots. Do not cut them off, as they will branch then.

Most satisfactory results are obtained with young vigorous plants, which are far better than old plants or divisions. We send out strong one-year field-grown plants.

## General Collection of Hardy Phlox

**Beacon.** Ripe cherry-red, an outstanding red phlox. 3—\$1.00; 12—\$3.00; 100—\$18.00.

**B. Comte.** Brilliant rich French purple. 3—\$1.00; 12—\$3.25; 100—\$22.50.

**Bridesmaid.** White with crimson eye. 3—70c; 12—\$2.50; 100—\$18.00.

**Commander.** Brilliant cherry-red with conspicuous dark eye. 3—\$1.35; 12—\$3.75; 100—\$27.50.

**Dr. Charcot.** Deep violet ground, with a jagged flare of white in center. 3—\$1.35; 12—\$3.75; 100—\$27.50.

**Eclairer.** Brilliant rosy magenta with lighter halo. 3—70c; 12—\$2.50; 100—\$18.00.

**Elizabeth Campbell.** Salmon-pink; dark crimson eye. One of the most beautiful Phlox; it is in such heavy constant demand, that some years it is not even on the market. 3—\$1.35; 12—\$3.75; 100—\$27.50.

**F. G. Von Lassburg.** Excellent white. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**La Vague.** Pure mauve, aniline red eye. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**L'Esperance.** Light lavender-pink with white center. 3—70c; 12—\$2.50; 100—\$18.00.

**Lord Raleigh.** Good-sized trusses of medium florets; violet purple. Medium height; excellent. 3—90c; 12—\$3.00; 100—\$20.00.

**Miss Lingard.** One of the most popular Phlox; white and grows about 2 feet high. It starts to bloom in May and continues until late in October. 3—70c; 12—\$2.50; 100—\$18.00.

**Mrs. Chas. Dorr.** New. Extra tall; long, compact, pyramidal spikes of moderate sized florets. Color solid blue-mauve. 3—85c; 12—\$2.50; 100—\$18.00.

**Mrs. Milly Van Hoboken.** New. Soft pink without eye. Large flowers on long erect stem. 3—\$1.40; 12—\$4.00; 100—\$30.00.

**Mrs. R. P. Struthers.** Bright rosy carmine with claret-red eye. 3—70c; 12—\$2.50; 100—\$18.00.

**Mrs. Wm. Jenkins.** Pure white, tall, early. Very fine. 3—70c; 12—\$2.50; 100—\$18.00.

**Pantheon,** dark pink, white center. 3—90c; 12—\$3.00; 100—\$20.00.

**Rheinlander.** Very beautiful salmon-pink, flowers and trusses are of immense size. 3—90c; 12—\$3.00; 100—\$20.00.

**Rijnstroom.** Effective carmine-rose. 3—70c; 12—\$2.50; 100—\$18.00.

**Special France.** A distinctive new sort. Tender rose a trifle lighter than Rijnstroom, large carmine-rose eye. 3—70c; 12—\$2.50; 100—\$18.00.



A Charming Backyard in the City



**Thor.** A most beautiful and lively shade of deep salmon-pink, suffused and overlaid with a scarlet glow. A light, almost white halo surrounds the aniline red eye. A very fine Phlox. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Phlox in Separate Colors.** Red, pink, rose, salmon, white. 3—70c; 12—\$2.50; 100—\$15.00.

#### SPECIAL COLLECTIONS OF HARDY PHLOX

12 Phlox in 4 named varieties, our selection. \$2.75

24 Phlox in 8 named varieties, our selection. 5.50

50 Phlox in 10 named varieties, our selection 10.00

#### \* VARIOUS PHLOX

**SUBULATA** (Moss or Mountain Pink). Blooms early in Spring; its foliage is pretty moss-like evergreen, which, during the flowering season, is covered with masses of bloom. Invaluable for carpeting the ground, covering graves, for the rockery or border.

**Alba.** Pure white. 3—85c; 12—\$2.50; 100—\$18.

**Lilacina.** Light lilac. 3—85c; 12—\$2.50; 100—\$18.00.

**Rosea.** Bright rose. 3—85c; 12—\$2.50; 100—\$18.

When ordering please state, if in case a certain variety is sold out, we may replace with equally as good a sort.

**PHYSALIS.** Chinese Lantern Plant. Large seedpods are of a brilliant orange color. They may be dried in the house and mounted on branches. Very effective in bouquets.

**Bunyardi.** An improvement over the variety Franchetti; height 2½'. 3—85c; 12—\$2.50; 100—\$18.00.

**Franchetti,** the original Chinese Lantern plant; height 2½'. 3—70c; 12—\$2.50; 100—\$15.00.

**PHYSOSTEGIA** (False Dragonhead) **Virginiana.** Light lavender-white; height 3'. 3—70c; 12—\$2.50; 100—\$15.00.

**PLATYCODON** (Balloon Flower).

**Grandiflora.** Blue; height 1½'. 3—85c

**Grandiflora.** White; height 1½'. 12—\$2.50.

**\*Mariesi.** Blue; height 1'. 100—\$18.00

**\*Mariesi.** White; height 1'.

**POLEMONIUM** (Jacob's Ladder). This perennial is very recommendable on account of its neat habits. Very pretty foliage that comes early in the spring and stays bright green until late fall.

**Coeruleum Grandiflora,** blue. Height 2½'. 3—70c; 12—\$2.50; 100—\$18.00.

**Coeruleum Alba,** white; height 2½'. 3—70c; 12—\$2.50; 100—\$18.00.

**\*Coeruleum Prima Donna,** delicate blue, dwarf; height 1½'. 3—70c; 12—\$2.50; 100—\$18.00.

**Himalayense,** clear sky blue; height 2'. 3—70c; 12—\$2.50; 100—\$18.00.

**\*Richardsonii,** dwarf, blue, early; height 1½'. 3—70c; 12—\$2.50; 100—\$18.00.

**\*POTENTILLA** (Cinquefoil.) These plants lend themselves well to the border; they produce brilliantly colored single or double flowers from June to August. Succeeds in any soil.

**Formosa.** Cherry-red; height 1'. 3—70c; 12—\$2.50; 100—\$18.00.

**Nepalensis Miss Wilmott.** Bright carmine-rose; height 1'. 3—70c; 12—\$2.50; 100—\$18.00.

**Hybrida Flore Pleno.** Double; height 2'. 3—70c; 12—\$2.50; 100—\$18.00.

**\*PRUNELLA** (Self-heal; Heal-all) **Webbiana.** Blooms all summer and is very fine for the rockery; does well in semi-shaded location. Rose. Height ¾'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**PYRETHRUM** (Painted Daisy). One of the finest Perennials in cultivation. Excellent for the border and makes a lovely flower for cutting. Has neat foliage.

**Roseum.** Rose; height 2'. 3—80c 12—\$2.50; 100—\$18.00.

**\*Roseum Hybridum Nanum.** Compact variety, fine for the rock garden; height 1½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Uliginosum** (Great Daisy). Covered completely with large white, daisy-like flowers from August to September; height 3½'. 3—75c; 12—\$2.50; 100—\$18.00.

**\*RANUNCULUS Repens Fl. Pl.** (Buttercups). Double-flowering buttercup. Blooms May and June; height ¾'. 3—\$85c; 12—\$2.50; 100—\$18.00.

**RUDBECKIA** (Coneflower).

**Newmanni.** Perennial form of the "Black-eyed Susan." Deep orange-yellow with a dark purple cone; long wiry stems; blooms all summer; height 2'. 3—85c; 12—\$2.50; 100—\$18.00.

**Purpurea** (Purple Coneflower). A fine border plant and excellent for cutting. Color distinctive; reddish purple with a very large brown coneshaped center. July to October. Height 4'. 3—80c; 12—\$2.50; 100—\$18.00.

**Purpurea Hybrida.** From a strain of seed that produces larger flowers; very fine reddish purple shades; height 4'. 3—90c; 12—\$3.00; 100—\$22.50.

**SALVIA** (Meadow Sage) **Argentea.** Very ornamental for its white-woolly foliage; height 4'. 3—85c; 12—\$2.50; 100—\$18.00.

**Globosa.** White, silvery foliage; height 4'. 3—85c; 12—\$2.50; 100—\$18.00.

**Nutans.** Blooms July. Foliage is low to the ground while the flower spikes shoot up about 3 - 4'. Very attractive blue flowers. Height 3 - 4'. 3—85c; 12—\$2.50; 100—\$18.

**Sclarea.** Bluish white, large woolly foliage; height 5'. 3—85c; 12—\$2.50; 100—\$18.00.

**Turkestanica.** Bright pink flowers; height 4½'. 3—85c; 12—\$2.50; 100—\$18.00.

**\*SAPONARIA** (Soapwort) **Ocymoides.** A lovely hardy plant for walls, rockery and in front of border. Rosy pink; height ¾'. 3—85c; 12—\$2.50; 100—\$18.00.

**SCABIOSA** (Pin Cushion Flower). An ideal plant for cutflowers. Does well wherever there is good drainage and sun. They last a long time when picked and put in water.

**Caucasica** (Blue Bonnet). A charming shade of lavender; commences to bloom in June, throwing stems 1½—2' long until September; height 2½'. 3—90c; 12—\$3; 100—\$20.

## SCABIOSA—Continued



Shasta Daisy

rockery, for old walls, for along border, for cutflowers, ground cover and many other purposes. We give the height of every variety.

**Acre** (Golden Moss). Similar to Sexangulare but light green foliage, very pretty; height 1½'. 3—85c; 12—\$2.50; 100—\$18.00.

**Aizoon**, bright yellow flowers, July and August; height 1'. 3—90c; 12—\$3.00; 100—\$20.

**Asiaticum**. Distinct deciduous species, yellow flowers, not common; height 1½'. 3—90c; 12—\$3.00; 100—\$20.00.

**Hybridum**. Yellow; height 1½'. 3—90c; 12—\$3.00; 100—\$20.00.

**Ibericum**. White, height 1½'. 3—90c; 12—\$3.00; 100—\$20.00.

**Maximum**. Yellow; height 1½'. 3—85c; 12—\$2.50; 100—\$18.00.

**Reflexum**, unusually fine foliage, yellow blossoms; height 1½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Sexangulare**, very dark green foliage, yellow blossoms. 1½'. 3—85c; 12—\$2.50; 100—\$18.

**Spectabile**. Pretty, erect growing species, with broad light green foliage and large heads of handsome, showy, rose colored flowers; excellent for rock work, in the border or cutflower; height 1½'. 3—85c; 12—\$2.50; 100—\$18.00.

**Spectabile Brilliant**. Similar to above but darker shade of rose; height 1½'. 3—85c; 12—\$2.50; 100—\$18.00.

**Spurium**. Dark foliage and very beautiful rosy-crimson flowers in July and August. A mighty fine rock—or border plant. Pink. Height 1½'. 3—85c; 12—\$2.50; 100—\$18.00.

**Spurium Coccineum**. Similar to above, but rosy-mauve; height 1½'. 3—70c; 12—\$2.50; 100—\$20.00.

**Wallichianum**. Yellow, very free flowering; height 1½'. 3—\$1.20; 12—\$3.50; 100—\$25.

**SHASTA DAISY**, Mrs. Lowthian Bell. Enormous flowers; height 2½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Cottage Gardens Hybrids**. Very fine strain; height 2½'. 3—\$1.00; 12—\$3.00; 100—\$20.

**Alaska**. Height 2½'. 3—70c; 12—\$2.50; 100—\$18.00.

**SIDALCEA Candida** (Greek Mallow). Succeeds in any garden soil in sunny position. Showy flowers in long white racemes during June and July; height 3'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Perfecta**. Lilac blooms, excellent for cutting; height 2½'. 3—\$1.10; 12—\$3.25; 100—\$22.50.

## \*SEDUM (Stonecrop).

A very interesting race of plants, extremely well adapted to places where most other perennials will not do well. There are

Sedums for the

## SPIREA (Astilbe).

**Grandis Rosea Magnifica** (New). The drooping spikes of flowers are 2 feet long; beautiful creamy white with pink centers; height 5 - 6'. Each 80c; 3—\$2.25; 12—\$7.00; 100—\$50.00.

## SPIREA (Goat's Beard, Meadow-Sweet).

**Ulmaria Flore Pleno**. The well-known "Queen of the Meadows." Creamy-white flowers; height 3—4'. 3—\$1.10; 12—\$3.25; 100—\$22.50.

## \*STATICE (Great Sea-Lavender).

**Altaica**. Blue; height 2'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Gmelini**. Blue, large-leaved, very pretty; height 2½'. 3—\$1.00; 12—\$3.00; 100—\$20.

**Incana Nana**. Dwarf statice, mixed; excellent for the rockery; height 1'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Incana Alba**. White, similar to above; height 1'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

## LATIFOLIA. Best known of all the statice. An

excellent perennial that is sometimes called "Pink Baby's Breath." It makes an exquisite effect in bouquets, may be dried for winter bouquets and is very effective also in the hardy border. Up-to-date florists make considerable use of this plant. The flowers, about ¼ inch in diameter are produced in numerous quantities and their color, a lovely lavender, makes each stalk a bouquet by itself; height 2½'. 3—70c; 12—\$2.50; 100—\$18.00.

\***STOKESIA**, Cyanea. Blue. (Stoke's Aster, Cornflower Aster). Height 1¼'. 3—85c; 12—\$2.50; 100—\$18.00.



Spirea Ulmaria fl. pl.



**SYMPHYTUM, Aspernum** (Comfrey). A perennial used for the rougher parts of the border, on riverbanks and in woodlands. Will stand shade of overhanging trees. Rosy-lilac flowers; height 4'. 3—\$1.20; 12—\$3.50; 100—\$25.00.

**TANACETUM Vulgare** (Chrysanthemum Vulgare). Odorous perennial with finely cut foliage and very pretty button-like golden yellow flowers. A very desirable perennial for the border; height 3½'. 3—90c; 12—\$2.50; 100—\$18.00.

**THALICTRUM** (Meadow Rue). Perennials much prized for their handsome foliage. They are suited for the border and the low-growing varieties make lovely plants for the rockery.

\***Aquilegfolium Purpurium**. Wonderful foliage and pretty rosy-purple flowers; height 2½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Flavum**. Lemon-yellow; height 4'. 3—70c; 12—\$2.50; 100—\$18.00.

**Glaucum**. Yellow; height 4' 3—70c; 12—\$2.50; 100—\$18.00.

\***Minus**. Dwarf, with maidenhair-fern like foliage. 3—\$1.20; 12—\$3.50; 100—\$25.00.

\***THYMUS** (Thyme.) Mountain Thymes are very charming and make a perfect, close, fragrant carpet on hot, dry, sunny banks where grass is difficult to establish; they offer a sheet of blossom in June and July.



**Tritoma Pfitzeri**  
(Red-Hot-Poker)

**Serpyllum** (White Mountain Thyme). Forms dense mats of dark green foliage and clouds of white flowers. June - July; height 3—4 inch. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Vulgaris**. Grown as a sweet herb; flowers small, lilac or purplish, in terminal, interrupted spikes; foliage very fragrant. June - July; height 6 inch. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**ALL THYMES ARE EXCELLENT FOR  
ROCK GARDENS**

**TRADESCANTIA** (Spiderwort).

**Virginiana**. Produces a succession of blue flowers all summer; height 2'. 3—85c; 12—\$2.50; 100—\$18.00.

**TRITOMA** (Flame Flower, Red-Hot Poker).

**Pfitzeri**. Most popular of all Tritomas. An ideal cutflower and of great effect in the garden. Its pure orange color matches the brilliancy of our fall-shades. The plant keeps on flowering even when many other plants have died down. Succeeds in any good garden soil but responds quickly to liberal treatment. Blooms from August till late fall. Hardy if given protection but the most satisfactory method is to bury the roots in sand in a cool cellar. Height 3'. 3—\$1.10; 12—\$3.75; 100—\$27.50.

**Hybrida**. Hybrids, ranging in color from yellow to orange; height 2½'. 3—\$1.10; 12—\$3.75; 100—\$27.50.

**VERBASCUM Phoeniceum** (Greek Mullein). A desirable perennial for a dry situation. Flowers range from yellow to purplish red and mauve pink. Bloom in midsummer for about three weeks; height 2½'. 3—85c; 12—\$2.50; 100—\$18.00.

**Weidemannianum**. Another good strain of a fine range of color; height 2½'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**VERONICA**. (Speedwell).

A very interesting family of plants that form excellent subjects for the hardy border and rockery. They will thrive in a rich, well-drained soil in an open situation in full sun.

\***Amethystina**. Short spikes of amethyst-blue flowers; a slender species; height ¾'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Bachhofeni**. Light blue; height 2½' 3—\$1.00; 12—\$3.00; 100—\$20.00.

**Gentianoides**. Light blue, edged deep blue; height 1½'. 3—90c; 12—\$3.00; 100—\$20.00.

\***Gentianoides Pumila**. Light blue, June and July; height ¾'. 3—90c; 12—\$3.00; 100—\$20.00.

\***Incana**. A white, woolly plant; flowers numerous; ageratum—blue. A very neat little plant that looks well either in bloom or out of bloom; height 1'3—90c; 12—\$3.00; 100—\$20.00.



**VERONICA**—Continued

- \***Longifolia Hendersonii Nana.** Dwarf; dark blue, free-blooming. height 1'. 3—70; 12—\$2.50; 100—\$18.00.
- \***Prenja.** A very pretty creeping veronica, especially adapted to the rock garden or along border; height 1'. 3—\$1.20; 12—\$3.50; 100—\$25.00.
- \***Prostrata.** Mixed, creeping; also excellent for rockwork, blue; height ½'. 3—\$1.20; 12—\$3.50; 100—\$25.00.
- \***Pulchella.** Navy blue, dwarf, very fine; height ¾'. 3—\$1.20; 12—\$3.50; 100—\$25.
- \***Spicata.** Long spikes of violet-blue flowers, June and July; height 2½'. 3—70c; 12—\$2.50; 100—\$18.00.
- \***Spicata Nana.** Dwarf form of above, a good borderplant; height 1'. 3—70c; 12—\$2.50; 100—\$18.00.
- \***Teucrium "Royal Blue."** Gentian blue. One of the pretties and brightest of blue flowers, pleasing foliage. Flowers during May and June. A lovely plant for the rockery or border; height 1'. 3—\$1.00; 12—\$3.00; 100—\$20.00.

\***VIOLA.** The greatest asset of hardy violas is their continuous flowering and bright colors. We have some very fine strains to offer. For rockwork, along the border of bedding there is not a plant that can surpass them.

**VIOLA**—Continued

- All Color Mixture.** Harmonizing shades; height ½'. 3—70c; 12—\$2.50; 100—\$18.00.
- Bosniaca.** Free bloomer; small deep purple flowers; 4 inches. 3—70c—12—\$2.50; 100—\$18.00.
- Cornuta Purple.** Height ½'. 3—70c; 12—\$2.50; 100—\$18.00.
- Cornuta Large Dark Blue.** Height ½'. 3—70c; 12—\$2.50; 100—\$18.00.
- Cornuta Deep Purplish Violet.** Height ½'. 3—70c; 12—\$2.50; 100—\$18.00.
- Cornuta Papillo.** Blue with white; height ½'. 3—70c; 12—\$2.50; 100—\$18.00.
- Cornuta Jersey Gem (New).** Height ½'. 3—70c; 12—\$2.50; 100—\$18.00.
- Light Blue.** Large-flowered; height ½'. 3—70c; 12—\$2.50; 100—\$18.00.
- Spring Messenger.** Bright rich purple; height ½'. 3—70c; 12—\$2.50; 100—\$18.00.
- Hybrida.** All colors; height ½'. 3—70c; 12—\$2.50; 100—\$18.00.
- Hybrida White.** Height ½'. 3—70c; 12—\$2.50; 100—\$18.00.
- Hybrida Yellow.** Height ½'. 3—70c; 12—\$2.50; 100—\$18.00.
- Tufted Pansies, large Chrome Yellow.** Height ½'. 3—70c; 12—\$2.50; 100—\$18.00.
- Tufted Pansies, Black Prince.** Height ½'. 3—70c; 12—\$2.50; 100—\$18.00.

**YUCCA (Adam's Needle).** The ornamental value of this plant is too often overlooked. The foliage is evergreen and produces artistic effects where well placed. Forms a fine specimen.

**Filamentosa.** For isolated positions on the lawn or on dry banks where few other plants will thrive; there is nothing better than this plant. In the rockery it is also very effective with its swordlike evergreen foliage and immense branching spikes of drooping creamy white flowers, rising to a height of 6 feet. Plant it in the spring. Flower-spikes 6'; foliage 2'. 3—85c; 12—\$2.50; 100—\$18.00.

**Filamentosa Variegata.** A variegated form of above; new. An ideal plant for specimen also; similar to above but the foliage is variegated. Each \$1.00; 3—\$3.00; 12—\$10.00; 100—\$75.00.



**Variegated Yucca.** A splendid perennial as a specimen in the lawn amongst shrubbery, or in border.

# Hardy Freshly Dug Shrubs

**ACER GINNALE** (Dwarf Maple). Height 2—3'. 1—50c; 3—\$1.35; 12—\$4.50.

**AMELANCHIER Canadensis** (Dwarf Juneberry) height 2'. 1—50c; 3—\$1.35; 12—\$4.50.

**BARBERRY Thunbergi**. Bushy; height 15—18"; 1—35c; 3—\$1.00; 12—\$3.50; 100—\$20.00.

**Thunbergi**. Bushy; height 18—24". 1—50c; 3—\$1.35; 12—\$5.00; 100—\$35.00.

**Thunbergi Purpurea** (New purple leaved Barberry). 1—\$1.00; 3—\$3.00; 12—\$11.00.

**BUDDLEIA** (Butterfly Bush). 2 years. 1—50c; 3—\$1.35; 12—\$5.00.

**CARAGANA Arborescens** (Siberian Pea Shrub). Height 2—3'. 1—50c; 3—\$1.35; 12—\$5.00.

**CORNUS AMOMUM** (Sericea) Red bark dogwood; height 2—3'. 1—50c; 3—\$1.35; 12—\$5.00.

**Lutea** (yellow dogwood). Height 2—3'. 1—50c; 3—\$1.35; 12—\$5.00.

**Sanguinea** (Bloodred). Height 2—3'. 1—50c; 3—\$1.35; 12—\$5.00.

**COTONEASTER Acutifolia** (Peking Cotoneaster). Height 2—3'. 1—50c; 3—\$1.35; 12—\$5.00.

**Simonsi** (Rose Box). 4-year. 1—\$1.00; 3—\$2.75; 12—\$9.00.

**ELEAGNUS Augustifolia** (Russian Olive). Height 2—3'. 1—50c; 3—\$1.35; 12—\$5.00.

**ELDER Canadensis** (American Elder). Height 4—5'. 1—75c; 3—\$2.20; 12—\$7.50.

**Golden**. Height 3'. 1—75c; 3—\$2.00; 12—\$7.00.

**Golden**. Height 4'. 1—85c; 3—\$2.40; 12—\$8.50.

**EUONYMUS Alatus** (Winged Burning Bush). height 2—3'. 1—\$1.00; 3—\$3.00; 12—\$11.

**EXOCHORDA Grandiflora** (Pearl Bush). Height 2—3'. 1—75c; 3—\$2.20; 12—\$7.50.

**FORSYTHIA Fortunei** (Golden Bell). Height 3—4'. 1—75c; 3—\$2.20; 12—\$7.50.

**Fortunei Aurea**. Gold-tipped; height 2—3'. 1—50c; 3—\$1.35; 12—\$4.50.

**Intermedia**. The earliest in bloom; height 3'. 1—75c; 3—\$2.20; 12—\$7.50.

**Suspensa** (Drooping branches). Height 3—4'. 1—75c; 3—\$2.20; 12—\$7.50.

**HAMAMELIS Virginiana**, (Witch Hazel). Height 1½—2'. 1—50c; 3—\$1.50; 12—\$5.00.

**Virginiana** (Witch Hazel). Height 2—3'. 1—75c; 3—\$2.20; 12—\$7.50.



Cottage Gardens Shrubs Do Not Disappoint



**HONEYSUCKLE** *Grandiflora Rosea*. Height 3—4'. 1—60c; 3—\$1.70; 12—\$6.00.

*Maacki* (New). Height 3'. 1—75c; 3—\$2.20; 12—\$7.50.

*Tatarica*, Pink. Height 2—3'. 1—60c; 3—\$1.70; 12—\$6.00.

*Tatarica*, White. Height 2—3'. 1—50c; 3—\$1.40; 12—\$5.00.

**HYDRANGEA** *A. G.* (Hills of Snow). Height 1½—2'. 1—60c; 3—\$1.70; 12—\$6.00.

*P. G.* Height 1½—2'. 1—60; 3—\$1.70; 12—\$6.00.

**LIGUSTRUM**. See under Privet.

**LILAC**. Common purple, extra bushy; height 3—4'. 1—90c; 3—\$2.50; 12—\$9.00.

*Josikae* (Hungarian Lilac). Height 2—3'. 1—75c; 3—\$2.00; 12—\$7.50.

*Rothomagensis* (Rouen Lilac). Height 3'. 1—75c; 3—\$2.15; 12—\$7.50.

*Villosa* (Dwarf growing). Height 2—3'. 1—75c; 3—\$2.15; 12—\$7.50.

**PHILADELPHUS** (Mock Orange) *Avalanche*. Grows to 4 feet. Height 2—3'. 1—75c; 3—\$2.15; 12—\$7.50.

*Grandiflora*. Extra bushy; height 3—4'. 1—60c; 3—\$1.70; 12—\$6.00.

*Nivalis*. Extra bushy; height 3—4'. 1—60c; 3—\$1.70; 12—\$6.00.

*Nivalis*. Extra bushy; height 4—5'. 1—75c; 3—\$2.00; 12—\$7.50.

*Virginalis*. Height 2—3'. 1—85c; 3—\$2.40; 12—\$8.50.

**PHILODENDRON** *Amurense*. Tree-like plant. Height 3—4'. 1—60c; 3—\$1.70; 12—\$6.

**POTENTILLA** *Fruticosa*. Height 2'. 1—60c; 3—\$1.50; 12—\$5.50.

**PRIVET**, *Amour River*. The universal hedge-plant, hardy thruout the middle-west; does not freeze back like California Privet. Northern grown, bushy plants; height 1½—2'. 1—25c; 3—65c; 12—\$2.50; 100—\$15.00. Height 2—3'. 1—30c; 3—75c; 12—\$3.00; 100—\$18.00.

*Regel's*. Spreading, 2' 1—25c; 3—65c; 12—\$2.50.

**PTELIA** *Trifoliata* (Hoptree). Height 5'. 1—50c; 3—\$1.40; 12—\$5.00.

**RHAMNUS** *Frangula*. A fine variety of the Buckthorn. 1—50c; 3—\$1.40; 12—\$5.00.

**RHODOTYPOS** *KERRIOIDES*. Very fine light green foliage; height 1½—2'. 1—60c; 3—\$1.65; 12—\$6.00.

Height 2—3'. 1—70c; 3—\$1.80; 12—\$7.00.

**RHUS** *Copallina* (Shining Sumac). Height 2—3'. 1—70c; 3—\$1.80; 12—\$7.00.

*Glabra* (Smooth Sumac). Height 4—5'. 1—75c; 3—\$2.00; 12—\$7.50.

*Typhina* *Laciniata* (Cutleaf Sumac). Height 4—5'. 1—75c; 3—\$1.80; 12—\$7.00.

**RIBES** *Alpinum* (Alpine Currant). Excellent plant for hedging; height 2'. 1—60c; 3—\$1.65; 12—\$6.00.

**ROSA** *RUGOSA*. 2 year old. 1—50c; 3—\$1.40; 12—\$5.00.

**ROSA** *RUGOSA*. 3 year old. 1—65c; 3—\$1.80; 12—\$6.50.

**SALIX** *DISCOLOR*. Giant Pussy Willow. Height 5—6'. 1—75c; 3—\$2.00; 12—\$7.50. *Pentendra* (*Laurifolia*). Height 5—7'. 1—75c; 3—\$2.00; 12—\$7.50.

**SPIREA** *Anthony Waterer*. 4 year bushy. 1—50c; 3—\$1.25; 12—\$4.50.

*Arguta*. Similar to *Thunbergi* but taller; height 2—3'. 1—75c; 3—\$2.00; 12—\$7.50.

*Bethlehemensis*. Height 3—4'. 3-year. 1—75c; 3—\$2.00; 12—\$7.50.

*Billardi*. Pink. Height 3' 3-year. 1—50c; 3—\$1.40; 12—\$5.00.

*Bumalda*. Pink. 3-year. 1—50c; 3—\$1.40; 12—\$5.00.

*Callosa Alba*. 3-year. 1—50c; 3—\$1.40; 12—\$5.00.

*Callosa Rubra*. 3-year. 1—60c; 3—\$1.65; 12—6.00.

*Douglassi*. Pink. 3-year. 1—50c; 3—\$1.40; 12—\$5.00.

*Marguerita*. Height 2—3'. 1—75c; 3—\$2.00; 12—\$7.50.

*Salicifolia* (Willow-leaved.) Height 2—3'. 1—60c; 3—\$1.65; 12—6.00.

*Sorbifolia* (Ashleaved spirea). Height 3'. 1—60c; 3—\$1.65; 12—\$6.00.

*Thunbergi*. Height 1½'. 1—60c; 3—\$1.65; 12—\$6.00.

*Van Houtte*. Height 2—3'. 1—40c; 3—\$1.15; 12—\$4.00; 100—\$25.00.

*Van Houtte*. Height 3—4'. 1—50c; 3—\$1.35; 12—\$5.00; 100—\$35.00.

*Walluffi*. 4-year, extra bushy. 1—75c; 3—\$2.00; 12—\$7.50.



Barberries to the left, Hydrangea A. G., and other shrubs to the right



**SYMPHORICARPOS, Racemosus** (White Snowberry). Height 2—3'. 1—50c; 3—\$1.35; 12—\$5.00.

**Vulgaris** (Indian Currant). Height 2—3'. 1—50c; 3—\$1.35; 12—\$5.00.

**VIBURNUM Dentatum**. Height 2—3'. 1—75c; 3—\$2.00; 12—\$7.50.

**Lentago**. Height 1½—2'. 1—75c; 3—\$2.00; 12—\$7.50.

**Opulus** (Highbush Cranberry). Height 1½—2'. 1—75c; 3—\$2.00; 12—\$7.50.

**Tomentosum Plicatum** (Japanese Snowball). Height 2—3'. 1—75c; 3—\$2.00; 12—\$7.50.

**WEIGELA Amabilis**. Height 3'. Light pink. 1—75c; 3—\$2.00; 12—\$7.50.

**Desboisi**. Dark crimson. Height 2—3'. 1—75c; 3—\$2.00; 12—\$7.50.

**Eva Rathke**. Crimson. Height 2'. 1—75c; 3—\$2.00; 12—\$7.50.

**Floribunda**. Crimson. Strong grower. Height 3'. 1—60c; 3—\$1.65; 12—\$5.00.

**Rosea**. Pink, best known sort. Height 2—3'. 1—50c; 3—\$1.35; 12—\$5.00.

## Shrubs For Autumn Color (Foliage Turning in Autumn)

**Acer ginnala**. Orange, red. each 50c; 3—\$1.35.

**Amelanchier**. Red. Each 50c; 3—\$1.35.

**Berberis Thunbergi**. Orange, red, yellow. Each 50c; 3—\$1.35.

**Berberis Thunbergi atropurpurea**. Vivid orange, scarlet and red. Each \$1.00; 3—\$3.00.

**Cornus**. In variety, red. Each 50c; 3—\$1.35.

**Cotoneaster**. Orange-red. Each 50c; 3—\$1.35.

**Euonymus alatus**. Rich red, crimson and bronze; exquisite. Each \$1.00; 3—\$3.00.

**Hamamelis virginiana**. Yellow, orange and purple. Each 75c; 3—\$2.20.

**Rhamnus frangula**. Yellow, orange and red. Each 50c; 3—\$1.40.

**Rhus**. All varieties listed color brightly, orange, crimson and yellow. Each 70c; 3—\$1.80.

**Spirea Anthony Waterer**. Dark purplish red. Each 50c; \$1.25.

**Spirea opulifolia aurea**. Golden bronze. Each 60c; 3—\$1.60.

**Spirea Thunbergi**. Orange, red, bronze, yellow. Each 60c; 3—\$1.65.

**Spirea Van Houttei**. Yellow, orange, bronze. Each 50c; 3—\$1.35.

**Viburnum**. In variety. Red. Each 75c; 3—\$2.

**Weigela floribunda**. Bronze. Each 60c; 3—\$1.65.

## Shrubs Bearing Attractive Fruits

**Amelanchier** (Juneberry). Edible purple fruit. Each 50c; 3—\$1.35.

**Berberis Thunbergi, atropurpurea**. Scarlet berries all Winter. Each 50c; 3—\$1.40.

**Celastrus scandens** (Bittersweet). Red and yellow. Each 50c; 3—\$1.35.

**Cornus**. White berries. Each 50c; 3—\$1.35.

**Cotoneaster acutifolia**. Black berries. Each 50c; 3—\$1.35.

**Elder**. In variety, dark red fruit. Each 75c; 3—\$2.00.

**Honeysuckle Morrowi and tatarica**. Red berries. Each 60c; 3—\$1.70.

**Ibota Privet**. Blue-black berries. Each 25c; 3—60c.

**Rhamnus cathartica**. Black berries. Each 75c; 3—\$2.00.

**Rhamnus frangula**. Red berries changing to black in September. Each 50c; 3—\$1.40.

**Rhodotypos kerrioides**. Showy large black seeds. Each 70c; 3—\$1.80.

**Rhus**. In variety; red and crimson fruits. Each 70c; 3—\$1.80.

**Ribes alpinum**. Bright scarlet berries. Each 65c; 3—\$1.80.

**Symphoricarpos racemosus** (Snowberry). Bright creamy white (waxlike) berries of about ½ inch in diameter. Each 50c; 3—\$1.35.

**Symphoricarpos vulgaris** (Indian Currant). Small dull red berries set in thick ropes along stem. Each 50c; 3—\$1.35.

**Viburnum lantana**. Fruits color from crimson to black. Each \$1.00; 3—\$2.50.

**Viburnum lentago**. Blue-black fruits. Each 75c; 3—\$2.00.

**Viburnum opulus**. Large bunches of crimson berries. Each 75c; 3—\$2.00.

## Northern-Grown, Outdoor-Wintered ROSES

Our Hybrid Tea Roses are dug in the fall, then buried in trenches, outdoors, top and all. As soon as the ground thaws out, we take them out and ship or heel in. This method has proven to bring the plant in unexcelled condition for planting.

**POTTED ROSES** (in 5 inch pots). For shipments after May 15, we use potted roses, which have been in coldframes over winter with none or slight heating. These roses may be planted during the entire spring and summer, as long as our stock lasts. There is always a strong demand for roses during June, and therefore we recommend to send your order in as early as possible.

Please write for list of Varieties and Prices.

NEW VARIETIES OF HYBRID TEAS, HYBRID PERPETUALS, BABY RAMBLERS, CHATILLON (that fine new pink exceptionally free-flowering Baby Rambler Rose).

**“SUCCESS WITH ROSES.”** A worthwhile pamphlet, ask for it.

We have prepared for you a pamphlet on the culture of roses; it tells how to prepare the soil, way of planting, cultivation, winter-protection, Pruning, Bugs, etc.



# Michigan Grown Evergreens

Of course our evergreens are exceptionally hardy; they have to stand the rugged Michigan Climate. We do not offer anything but our own stock.

Then, we grow them on heavy clay-loam, which makes a solid ball of earth and insures against loss in transplanting.

In fact, the quality of our evergreens is so much appreciated, that every time we release a block, it sells out in a short time.

This year we have to offer some fine small and medium-sized plants.

## Junipers

### IRISH JUNIPER (*Juniperus Hibernica*),

Pyramidal.

12—18 inches. Each \$1.25; 3—\$ 3.00.

1½—2 feet. Each \$2.00; 3—\$ 5.00.

2½—3 feet. Each \$4.00; 3—\$10.00.

### CREeping JUNIPER (*Juniperus Horizontalis*).

1½—2 feet spread. Each \$2.50; 3—\$7.

2—2½ feet spread. Each \$3.50; 3—\$9.

### SAVIN JUNIPER (*Juniperus Sabina*). Fan-shaped deep green, bushy. 1½—2 feet spread. Each \$3.50; 3—\$9.50.

### SWEDISH JUNIPER (*Juniperus Suesica*).

1½—2 feet. Each \$1.50; 3—\$4.00.

## Spruce

### COLORADO GREEN SPRUCE, exceptionally fine plants.

1—1½ inch. Each \$4.50; 3—\$12.00.

1½—2 feet. Each \$6.00; 3—\$17.00.

## Genuine Japanese Yew

### TAXUS CUSPIDATA BREVIFOLIA.

12—15 inches. Each \$6.50; 3—\$18.00.

15—18 inches. Each \$7.00; 3—\$19.50.

18—24 inches. Each \$8.00; 3—\$22.00.

## Arbor Vitae

### GLOBE-SHAPED ARBOR VITAE.

12—18 inches. Each \$1.50; 3—\$4.00.

### PYRAMIDAL (*Thuja Pyramidalis*).

1½—2 feet. Each \$3.00; 3—\$ 8.50.

2—2½ feet. Each \$4.75; 3—\$13.25.

3—3½ feet. Each \$7.50; 3—\$21.50.

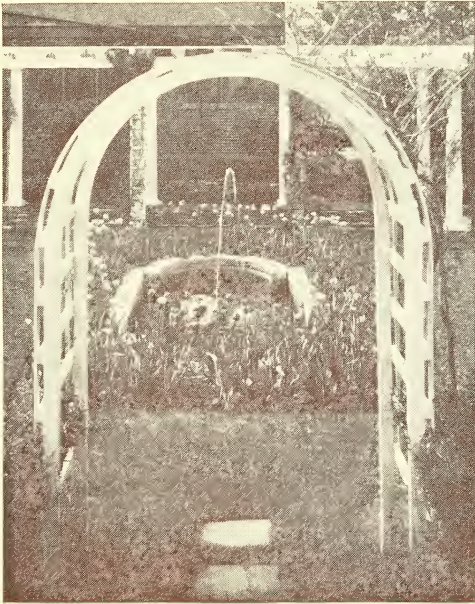
### HOVEYL. Globular form, with brighter foliage of golden tinge. 2—2½'. Each \$7.00; 3—\$20.00.

### SPIRALIS. Pyramidal shape with beautifully formed foliage as name suggests.

2—2½'. Each \$6.00; 3—\$16.50.

3—3½'. Each \$7.00; 3—\$20.00.

# The New Buyer's Guide of Cottage Gardens' Exquisite Peonies and Imported Holland Bulbs



Sensible methods in selecting varieties, in growing and in merchandising bring to us every season groups of customers who stay with us year after year.

Our new Peony and Bulb Catalog this year will be more beautiful and more useful than ever.

As for years past, it will be the leading guide for the buying of fine Peonies and Holland Bulbs.

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**Prices.** All prices in this catalog are f. o. b. Lansing, unless marked otherwise. No charge for packing.

**Shipping.** We will use our own judgment in effecting prompt and safe delivery of your plants, bulbs and trees, unless shipping instructions accompany the order.

**Shipping Facilities** from Lansing are ample: Pere Marquette R. R., Michigan Central R. R., New York Central, Grand Trunk, Michigan Electric; an ideal shipping center, insuring prompt delivery.

**When Ordering.** Please use enclosed order sheet and fill in carefully. It will help us in taking prompt care of your order. Enclose payment for amount of order.

**Remittances.** Whatever is most convenient to you, personal check, money order, currency, stamps or have us ship the goods and pay the postman for the amount (plus postage). If you send currency or stamps, better register.

**Open Account.** If you prefer to pay after receipt of goods, we will be glad to open an account for you, provided your order amounts to over \$15.00 and is accompanied by references.





**Tritoma Pfitzeri**  
(Red-Hot-Poker)

## **Tritoma Pfitzeri**

(FLAME FLOWER OR RED-HOT POKER)

Blooms from August till frost, producing long spikes with heads of brilliant orange flowers. A marvelous sight in the garden and a great flower for cutting.

Three \$1.10

Doz. \$3.75

100 \$27.50